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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/534,556	05/09/2005	Giorgio Marchini	1029.1024	7093	
200.1	7590 01/11/2007		EXAMINER		
LUCAS & MERCANTI, LLP 475 PARK AVENUE SOUTH			CULLER, JILL E		
15TH FLOOR NEW YORK, NY 10016			ART UNIT	PAPER NUMBER	
			. 2854		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE	
3 MO	NTHS	01/11/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/534,556	MARCHINI, GIORGIO			
Office Action Summary	Examiner	Art Unit			
	Jill E. Culler	2854			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of the may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period we failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 66(a). In no event, however, may a reply be time fill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	l. lely filed the mailing date of this communication. C (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 09 Ma	av 2005.				
	action is non-final.				
, — , — , — , — , — , — , — , — , — , —	e this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) 1-4 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-4</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner	Γ.				
10)⊠ The drawing(s) filed on <u>09 May 2005</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
See the attached detailed Office action for a list of the certified copies not received.					
Attachment(e)					
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te			
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 20050509.	5) Notice of Informal Pa	atent Application			

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,802,975 to Prem et al.

With respect to claim 1, Prem et al. teaches a printing machine including a print cylinder, 22, provided with radial holes for emitting compressed air in order to allow the introduction and removal of a print sleeve, 24, carrying a print cliché, characterized in that said print cylinder consists of a fixed shaft on which there is slidably mounted a mobile cylinder carrying said print sleeve, in that the print cylinder is supported at one end by releasable support means suitable to allow the axial movement of said mobile cylinder, and in that it includes means for axially moving the mobile cylinder between a retracted work position and an extended sleeve change position in which it projects through the machine side. See column 3, line 43 - column 4, line 9 and Fig. 3 in particular.

With respect to claim 2, Prem et al. teaches that the mobile cylinder is airtightly slidably mounted on the fixed shaft and its axial movement is achieved by means of the same compressed air used to replace the print sleeve. See column 4, lines 26-38 and Figs. 4-6.

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Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 3-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Prem et al. in view of U.S. Patent No. 5,241,905 to Guaraldi et al.

With respect to claims 3-4, Prem et al. teaches all that is claimed, as in the above rejection of claims 1-2 except that the releasable support means consist of a dismountable flange with a removable part and of a piston suitable to engage a corresponding seat in the cylinder.

Guaraldi et al. teaches a printing machine having a cylinder with releasable support means consist of a dismountable flange with a removable part and a piston suitable to engage a corresponding seat in the cylinder. See column 4, line 29 - column 5, line 26.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify the apparatus of Prem et al. to have the support means and piston of Guaraldi et al. in order to more easily remove and replace the cylinder.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent No. 4,823,693 to Kobler, U.S. Patent No. 5,072,504

Delle Kallbr Petent Examiner

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to Thompson, U.S. Patent No. 5,638,754 to Steinmeier et al., and U.S. Patent No. 6,668,717 to Schneider et al. each teach an apparatus having apparent similarities to the claimed subject matter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jill E. Culler whose telephone number is (571) 272-2159. The examiner can normally be reached on M-F 10:00-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Nguyen can be reached on (571) 272-2258. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

jec